I	Jumber	Hits	Search Text	DB	Time stamp
1		327	522/8,9,10.ccls.	USPAT;	12004/05/02
			, -, -, -, -, -, -, -, -, -, -, -, -,	US-PGPUB	2004/06/02
2	2	644	522/75,81.ccls.	USPAT;	2004/06/02
3	l	334	522/84.ccls.	US-PGPUB	13:37
ľ	•	334	322/64.0015.	USPAT;	2004/06/02
4		119702	ink	US-PGPUB USPAT;	13:38
_				US-PGPUB	14:10
5		39358	ink adj jet	USPAT;	2004/06/02
6		29822	hot adj melt	US-PGPUB USPAT;	14:10
_				US-PGPUB	2004/06/02
7		13497	sol adj gel	USPAT;	2004/06/02
8		251155	printing	US-PGPUB	14:11
			princing	USPAT; US-PGPUB	2004/06/02
9		32950	(ink adj jet) and printing	USPAT;	2004/06/02
1	٥	2327		US-PGPUB	13:40
1	U	2327	(ink adj jet) and (hot adj melt)	USPAT;	2004/06/02
1	1	811	(ink adj jet) and (sol adj gel)	US-PGPUB USPAT:	13:40 2004/06/02
				US-PGPUB	13:40
1	2	3051		USPAT;	2004/06/02
1:	3	170	adj jet) and (sol adj gel)) (((ink adj jet) and (hot adj melt)) ((ink	US-PGPUB	13:40
			adj jet) and (sol adj gel))) and	USPAT; US-PGPUB	2004/06/02
			(photoinitiator photoinitiating	05 10105	14.11
1	4	2	photopolymerizable)	]	
*	•		(((ink adj jet) and (hot adj melt)) ((ink adj jet) and (sol adj gel))) and active	USPAT;	2004/06/02
			adj energy adj ray	US-PGPUB	14:11
15	5	171	((((ink adj jet) and (hot adj melt))	USPAT;	2004/06/02
		]	((ink adj jet) and (sol adj gel))) and	US-PGPUB	13:51
			<pre>(photoinitiator photoinitiating photopolymerizable)) ((((ink adj jet) and</pre>		
			(hot adj melt)) ((ink adj jet) and (sol		
16	=	5	adj gel))) and active adj energy adj ray)		
1,	•	5	(((((ink adj jet) and (hot adj melt)) ((ink adj jet) and (sol adj gel))) and	USPAT;	2004/06/02
		1 1	(photoinitiator photoinitiating	US-PGPUB	13:50
			photopolymerizable)) ((((ink adi jet) and		
			(hot adj melt)) ((ink adj jet) and (sol )		
			adj gel))) and active adj energy adj ray)) and 522/75,81.ccls.		
17	,	0	(((((ink adj jet) and (hot adj melt))	USPAT;	2004/06/02
			((ink adj jet) and (sol adj gel))) and	US-PGPUB	13:50
			(photoinitiator photoinitiating		
			<pre>photopolymerizable)) ((((ink adj jet) and (hot adj melt)) ((ink adj jet) and (sol</pre>		
			adj gel))) and active adj energy adj		
18		1	ray)) and 522/8,9,10.ccls.		
10	·	_	(((((ink adj jet) and (hot adj melt)) ((ink adj jet) and (sol adj gel))) and	USPAT;	2004/06/02
			(photoinitiator photoinitiating	US-PGPUB	13:51
		1	photopolymerizable)) ((((ink adi iet) and		
1			(hot adj melt)) ((ink adj jet) and (sol		
			adj gel))) and active adj energy adj ray)) and 522/84.ccls.		
19		0	(((((ink adj jet) and (hot adj melt))	USPAT;	2004/06/02
	1	]	((ink adj jet) and (sol adj gel))) and	US-PGPUB	13:52
			<pre>(photoinitiator photoinitiating photopolymerizable)) ((((ink adj jet) and )</pre>		
	ł		(hot adj melt)) ((ink adj jet) and (sol		
			adj gel))) and active adj energy adj		
			ray)) and aromatic adj ketone		

20		8 (((((ink adi jet) and (hot adi melt))			
20	4	<pre>8 (((((ink adj jet) and (hot adj melt))       ((ink adj jet) and (sol adj gel))) and</pre>	USPAT;	2004/06/02	_
		(photoinitiator photoinitiating	US-PGPUB	14:16	
		photopolymerizable)) ((((ink adj jet) and			
		(hot adj melt)) ((ink adj jet) and (sol	•		
		adj gel))) and active adi energy adi		1	
0.1		ray)) and benzophenone			
21	41	0 ((((((ink adj jet) and (hot adj melt))	USPAT;	2004/06/02	
		((ink adj jet) and (sol adj gel))) and	US-PGPUB	13:53	
		(photoinitiator photoinitiating			- 1
ľ	1	photopolymerizable)) ((((ink adj jet) and (hot adj melt)) ((ink adj jet) and (sol			
		adj gel))) and active adj energy adj			- 1
	1	ray)) and benzophenone) and (amine amino)	İ		
22	10	(((((((ink adj jet) and (hot adj melt))	USPAT;	2004/06/02	- 1
	l	((ink adj jet) and (sol adj gel))) and	US-PGPUB	14:16	
		(photoinitiator photoinitiating		11.10	ľ
		photopolymerizable)) ((((ink adi jet) and			ı
		(hot adj melt)) ((ink adj jet) and (sol			
	į	adj gel))) and active adj energy adj	1		
1		ray)) and benzophenone) and (amine			1
23	1 1	amino)) and phosphine adj oxide ((((((ink adj jet) and (hot adj melt))			
1	1	((ink adj jet) and (sol adj gel))) and	USPAT; US-PGPUB	2004/06/02	1
	1	(photoinitiator photoinitiating	US-PGPUB	14:16	
Ì		photopolymerizable)) ((((ink adi jet) and			1
	'	(hot adj melt)) ((ink adj jet) and (sol	1		ļ
		adj gel))) and active adj energy adj			1
		ray)) and benzophenone) and (amine	1		
	+	amino)) and morpholino near (propanone			1
24	25	butanone propan adj one butan adj one)	ļ		
	23	(((((((ink adj jet) and (hot adj melt)) ((ink adj jet) and (sol adj gel))) and	USPAT;	2004/06/02	1
		(photoinitiator photoinitiating	US-PGPUB	14:17	
	1	photopolymerizable)) ((((ink adj jet) and			1
1		(hot adj melt)) ((ink adj jet) and (sol			
		adj gel ) ) and active adj energy adj		1	
1		(ray)) and benzophenone) and (amine	-		
25	10	amino)) and \$acetophenone			İ
23	18	r v v v v v v v v v v v v v v v v v v v	USPAT;	2004/06/02	
		((ink adj jet) and (sol adj gel))) and	US-PGPUB	13:56	
1		<pre>(photoinitiator photoinitiating photopolymerizable)) ((((ink adj jet) and</pre>			
	1	(hot adj melt)) ((ink adj jet) and (sol			
		[ ad] gel))) and active adi energy adi			
		ray)) and benzophenone) and (amine			
0.5		amino)) and thioxanthone			
26	23	(((((((ink adj jet) and (hot adj melt))	USPAT;	2004/06/02	1
	İ	((ink adj jet) and (sol adj gel))) and	US-PGPUB	14:17	1
		(photoinitiator photoinitiating			
	1	<pre>photopolymerizable)) ((((ink adj jet) and   (hot adj melt)) ((ink adj jet) and (sol</pre>		]	1
		adj gel))) and active adj energy adj			
	į	ray)) and benzophenone) and (amine		]	1
		amino)) and \$thioxanthone			
27	99	morpholino near (propanone butanone	USPAT;	2004/06/02	1
20		propan adj one butan adj one)	US-PGPUB	13:57	
28	21	((((((ink adj jet) and (hot adj melt))	USPAT;	2004/06/02	
		((ink adj jet) and (sol adj gel))) and	US-PGPUB	13:57	
	1	(photoinitiator photoinitiating			
]		<pre>photopolymerizable)) ((((ink adj jet) and (hot adj melt)) ((ink adj jet) and (sol</pre>			
!		adj gel))) and active adj energy adj			l
		ray)) and benzophenone) and colorant			l
29	5990	ink and (hot adj melt)	USPAT;	2004/06/02	
	]		US-PGPUB	13:57	İ
30	1537	ink and (sol adj gel)	USPAT;	2004/06/02	
L	<u> </u>		US-PGPUB	13:57	

7-1					
31	29	I control and lead are trace and mercit	USPAT;	2004/06/02	
		((ink adj jet) and (sol adj gel))) and	US-PGPUB	13:57	
		(photoinitiator photoinitiating			
		photopolymerizable)) ((((ink adj jet) and			
		(hot adj melt)) ((ink adj jet) and (sol adj gel))) and active adj energy adj			
		ray)) and benzophenone) and (amine	1	ľ	
		amino)) and phosphine adj oxide)			
		(((((((ink adj jet) and (hot adj melt))			
1		((ink adj jet) and (sol adj gel))) and			
		(photoinitiator photoinitiating			
		photopolymerizable)) ((((ink adi jet) and			ı
		(hot adj melt)) ((ink adj jet) and (sol			
		adj gel))) and active adj energy adj			
	1	ray)) and benzophenone) and (amine			
32	70977	amino)) and \$acetophenone) ink adj jet			
	10517	Tilk adj jet	EPO; JPO;	2004/06/02	İ
33	252517	ink	DERWENT	14:10	
			EPO; JPO; DERWENT	2004/06/02	
34	23067	hot adj melt	EPO; JPO;	2004/06/02	
1.5			DERWENT	14:11	
35	6331	sol adj gel	EPO; JPO;	2004/06/02	
3.6	400450		DERWENT	14:11	
36	483410	printing	EPO; JPO;	2004/06/02	
37	11814	(photoinitiator objective)	DERWENT	14:11	
"	1 11014	(photoinitiator photoinitiating photopolymerizable)	EPO; JPO;	2004/06/02	
38	1305	active adj energy adj ray	DERWENT	14:11	- 1
		and the same of th	EPO; JPO; DERWENT	2004/06/02 14:12	1
39	68	"334" and (hot adj melt)	EPO; JPO;	2004/06/02	-
1		<u>-</u>	DERWENT	14:12	ı
40	18	"334" and (sol adj gel)	EPO; JPO;	2004/06/02	
41	97		DERWENT	14:12	-
**	"	ink and (sol adj gel)	EPO; JPO;	2004/06/02	
42	2424	ink and (hot adj melt)	DERWENT	14:12	-
Ī		4114 (1100 44) 11010/	EPO; JPO; DERWENT	2004/06/02 14:12	
43	2520	(ink and (sol adj gel)) (ink and (hot	EPO; JPO;	2004/06/02	
1	1 .	adj melt))	DERWENT	14:12	ŀ
44	4	((ink and (sol adj gel)) (ink and (hot	EPO; JPO;	2004/06/02	
1		adj melt))) and ( (photoinitiator	DERWENT	14:13	-
45	2	photoinitiating photopolymerizable))			
33		((ink and (sol adj gel)) (ink and (hot	EPO; JPO;	2004/06/02	
		adj melt))) and ( active adj energy adj ray)	DERWENT	14:13	
46	6	(((ink and (sol adj gel)) (ink and (hot	EPO; JPO;	2004/06/00	
		adj melt))) and ( (photoinitiator	DERWENT	2004/06/02	
1		photoinitiating photopolymerizable)))	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	-73	
		(((ink and (sol adj gel)) (ink and (hot			
		adj melt))) and ( active adj energy adj		1	
47	0	ray))			
] *′		((((ink and (sol adj gel)) (ink and	EPO; JPO;	2004/06/02	
1		<pre>(hot adj melt))) and ( (photoinitiator photoinitiating photopolymerizable)))</pre>	DERWENT	14:16	
		(((ink and (sol adj gel)) (ink and (hot			
1		adj melt))) and (active adj energy adj		·	
İ	1	ray))) and benzophenone			-
48	0	((((ink and (sol adj gel)) (ink and	EPO; JPO;	2004/06/02	
1		(hot adj melt))) and ( (photoinitiator	DERWENT	14:16	
		photoinitiating photopolymerizable)))			
		(((ink and (sol adj gel)) (ink and (hot			
		adj melt))) and ( active adj energy adj ray))) and phosphine adj oxide			
49	0	111111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EDO. TOO:	2004/05/25	
j i	-	/Name and markets to a control of	EPO; JPO; DERWENT	2004/06/02 14:17	
		photoinitiating photopolymerizable)))	- TWATERT	T. T. 1	
		(((ink and (sol adj gel)) (ink and (hot )		•	
	' I	adj melt))) and ( active adj energy adj			ſ
		ray))) and morpholino			1

50	0	<pre>((((ink and (sol adj gel)) (ink and   (hot adj melt))) and ( (photoinitiator   photoinitiating photopolymerizable)))   (((ink and (sol adj gel)) (ink and (hot   adj melt))) and ( active adj energy adj   ray))) and \$acetophenone</pre>	EPO; JPO; DERWENT	2004/06/02 14:17
51		<pre>((((ink and (sol adj gel)) (ink and (hot adj melt))) and ( (photoinitiator photoinitiating photopolymerizable))) (((ink and (sol adj gel)) (ink and (hot adj melt))) and ( active adj energy adj ray))) and \$thioxanthone</pre>	EPO; JPO; DERWENT	2004/06/02 14:17

	υ	1	Document ID	Issue Date	Pages	Title	Current	OR
1			JP 2002256189 A	20020911	16	HOT-MELT INK JET INK COMPOSITION AND INK JET RECORDING METHOD		
2			JP 08240914 A	19960917	19	PLATE MAKING METHOD FOR PLANOGRAPHIC PRINTING PLATE		
3		Ш	JP 05155161 A	19930622	7	THERMAL TRANSFER RECORDING SHEET		
4			JP 02062286 A	19900302	6	THERMAL TRANSFER MATERIAL		
5			EP 1090775 A1	20010411	20	Image recording sheet comprising an active energy ray-curable composition		
6			DE 3715991 A	19871119	J	Recording material based on hot melt printing ink - contains photocurable resin, giving sharp and stable transferred print		

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